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SECRET/CONTROL

SSCS

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WAR DEPARTMENT
OFFICE OF THE ASSISTANT SECRETARY OF WAR
HEADQUARTERS, STRATEGIC SERVICES UNIT, CHINA

APO 907
1 JULY 1946

SUBJECT: Communications Section, Monthly Report.

TO : Commanding Officer, SSU, China, APO 907.

25 YEAR RE-REVIEW

1. GENERAL PROGRESS.

In the last month two new stations have been activated. They are Canton and Changchun. Canton is working direct to Shanghai, while Changchun routes all traffic through Peiping. In addition it has become necessary to reroute the traffic from Tsinan. Formerly all traffic was sent to Taingtao and then relayed to Shanghai. This relay of traffic entailed considerable delay in traffic handling. To alleviate the delay Tsinan was instructed to work Shanghai direct.

To provide more efficient handling of traffic, to Army Signal Center for transmission to the States, a teletype system has been installed between Signal Center and our headquarters. Formerly it was necessary to provide a courier to pick up whatever traffic Signals had on hand and to take what ever traffic we had to them. This method proved unsatisfactory due to the delay encountered in high priority messages that were received after our office closed.

The school for training of Chinese field operators is progressing very satisfactorily. All preparations have been made for handling of the personnel, and Captain Scott is planning on opening the first class not later than the 15 July.

2. In June, four civilian crypt men and three enlisted crypt men left for the States. The three enlisted men were field crypt men. Their loss leaves the field practically stripped of crypt personnel. Only two of the field stations still possess crypt men, they are Mukden, and Tientsin. The volume of traffic handled by the field stations calls for a full time crypt man, but the personnel situation being what it is, we have to try and replace a crypt man with an additional radio operator. This practice cannot help one bit, because in order to supply two operators, we have to strip stations that have two or three operators down to one, and the stations possessing two or three at present need them for efficient handling of traffic from their field stations.

With the arrival of the four replacements for the message center at Shanghai, and the three radio operators, the section still has a strength of 35 persons. Eighteen of these are at

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the headquarters in Shanghai. (See Appendix "A" for locations, job ratings, and duties).

3. RADIO NETWORK.
There have been no serious troubles in maintaining the net. However, in late afternoon, atmospheric conditions do interfere with reception. Following propagation predictions does not seem to remedy the situation. Various frequency changes have not given any better results. In spite of this minor difficulty, traffic is being handled as efficiently as before. Due to the failure of the commercial telephone lines being in such a state of deterioration it is becoming more and more necessary to move our transmitter station from its present location to our own compound. Outside of these minor troubles the situation is well under control. (For traffic handling see Appendix "B").

4. SUPPLY.
With the arrival of Lieutenant Saunders, the necessary equipment for six additional sub bases, and twenty field stations was received. This material in addition to the major items we now have on hand are more than sufficient for any contemplated expansion, and training. There is, however, a shortage of spare parts. for the older models of SR-1 field sets. Addenda "C" covers an inventory of the major items of Signal equipment now on hand at the headquarters. Smaller items, such as resistors, condensors, batteries, etc., have not been listed, as they are not too hard to procure from local Signal stocks. However, if and when the Signal Corps Depot closes in this vicinity, it will be necessary to requisition these items from the States. For the information of the Signal Supply Officer in Washington, the shipment of 13 radio tubes, transmitting 250TH, were received on 30 June. All of them in good condition.

5. FUTURE PLANS.
With the moving of the transmitter station to this compound, it will permit the sending of two BC-610 transmitters to the field. Stations slated for these transmitters are ChangChun, and Canton. However, if stations further south are opened, the one for Canton may be sent to that furthest station, depending on the nedd for traffic handling.

/s/ Harry L. Herres

HARRY L. HERRES
Captain, Sig. C.
Communications Officer

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APPENDIX "A"

PERSONNEL ROSTER

SHANGHAI

Horres, Henry L.	Capt.	O-1045657	OIC
Scott, Richard P.	Capt.	O-1650993	XXO
*Rapoport, Robert N.	1st Lt.	O-1651240	Msg/Ctr & Supp
Saunders, Bruce L.	1st.Lt.	O-1003442	Msg/Ctr & Supp
*Thistle, Richard E.	1st Lt.	O-651673	Radio & Cons
Frano, Anthony P.	Civ	CAF-5	Actg. Crypt Chief
Proffitt, Charles	Civ	CAF-5	Crypt
Chilos, Dawson	Civ	CAF-5	Crypt
Harburton, John	Civ	CAF-5	Crypr
Donoljan, William	Civ	CAF-5	Machine Opr.
Lekert, Ernest H.	Civ	CAF-5	Chief RO
Lobb, Norman H.	Civ	CAF-5	Radio Op
Oosthook, Henry Jr.	Civ	CAF-7	Radio Op
Sincek, William A.	Civ	CAF-5	Supply Clerk
Israelson, Frederick	Civ	CAF-7	Tech
Slavin, Michael	Civ	CAF-7	Tech
Kindoll, Florend E.	Civ	CAF-7	Tech

PEIPING

Shing, Jack E.	Civ	CAF-5	Base Opr
# Skinner, Thomas E.	Civ	CAF-7	Base Opr

MUKDEN

Bush, Billo V.	Lt. (Jg)	296905 (USN)	OIC
Buchkowskio, J.J.	Civ	CAF-5	Radio Opr
Eggers, Raymond E.	Civ	CAF-5	Radio Opr
*Ward, Luther B.	PFC	39345628	Crypt

TIENTSIN

***Webb, Guy E.	T/4	34731927	Radio Op
Strolloin, Walter	Civ	CAF-5	Radio Op
Souoy, Romeo	Civ	CAF-6	Radio Op
*Brunner, John W.	Civ	CAF 5	Crypt

TSINAN

Dols, Paul A.	Civ	CAF-7	RO & Crypt
Phillips, Wm.	Civ	C AF-5	Radio Op

TSINGTAO

Dillon, Wm. J.	Civ	CAF-7	RO & Crypt
Loguo, Arthur A.	Civ	CAF-5	RO (Hospital)

CANTON

Luck, Frank C.	Major	O-16355046	OIC
Yook, Soo Hoo	T/Sgt	12151315	Radio Opr.

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CHANGCHUN

Witt, Dee N.	Civ	CAF-7	Tech
Chong, Bay Y.	Civ	CAF-5	Radio Op

* * * *

KEY TO ABOVE PERSONNEL ROSTER:

* Due for July shipment to the States
\# Now processing for return Statesido
\#** Awaiting discharge to accept Civil Service.

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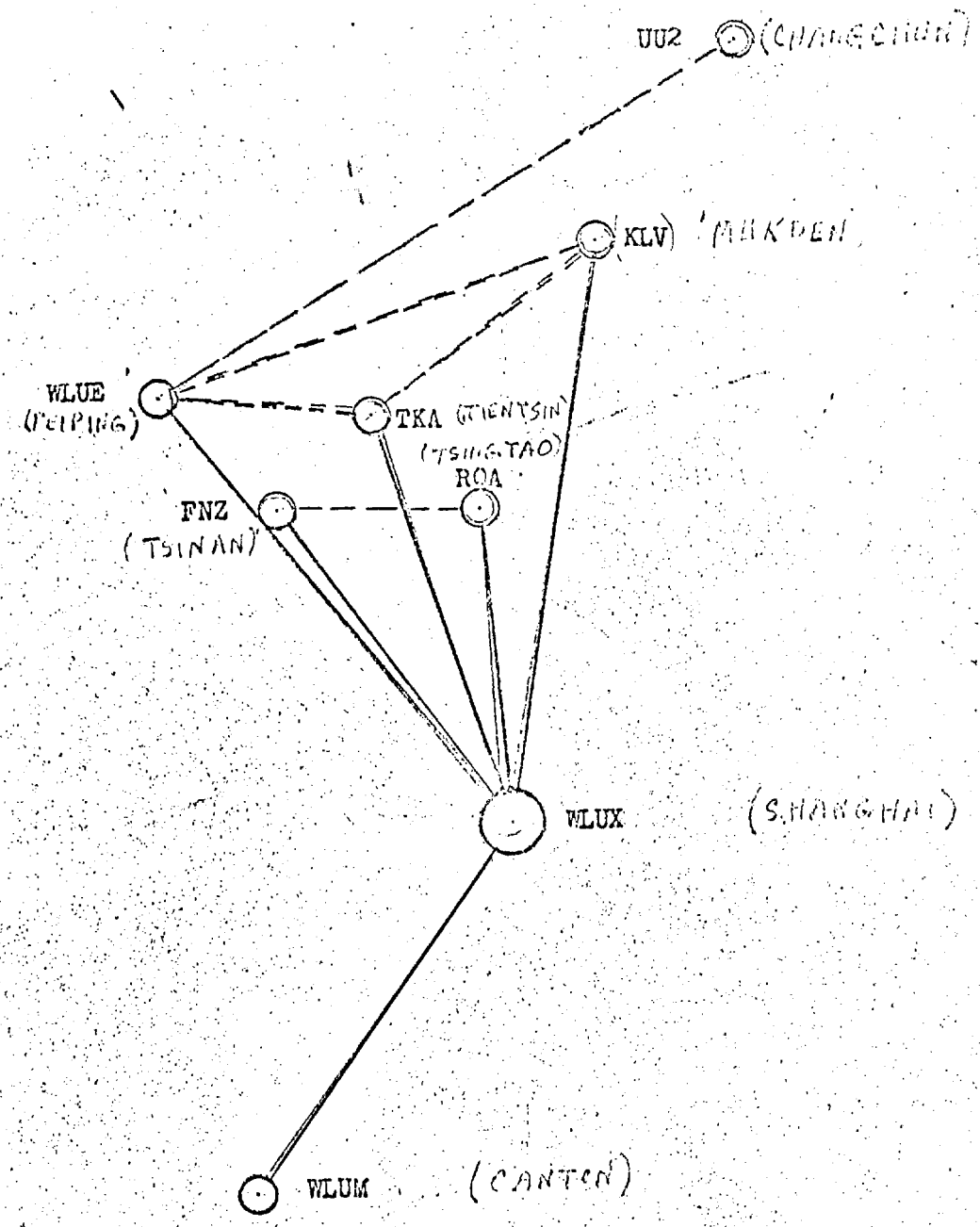
APPENDIX "B" - SECRET CONTROL

TRAFFIC DIAGRAM



——— DIRECT CONTACT

– – – – LATERAL CONTACT

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APPENDIX "C"

The following is a list of major items of Signal Equipment on hand for issue to the field. This list was compiled prioir to receiving the shipment couriered by Lt. Saunders.

Ammeter, AC 0-25 Amp	ea	1
Ammeter, DC 0-1.2 ma	Ea	3
Ammeter, DC 0-5 ma	ea	1
Ammeter, DC 0-100 ma	ea	3
Ammeter, DC 0-150 ma	ea	1
Ammeter, DC 0-300 ma	ea	1
Ammeter, DC 0-500 ma	ea	2
Ammeter 0-100 ma	ea	5
Ammeter, RF 0-1.5	ea	2
Ammeter, RF 0-3	ea	1
Ammeter, RF 0-3A	ea	1
Analyzer, Triumph Mod 335S	ea	1
Analyzer, Triumph Mod 351	ea	1
Analyzer, Precision Scr. 535	ea	2
Case, Cy-20 p/o Antenna Sys. AS-19	ea	5
Chest, Ch-76 (Upper half)	ea	3
Chest, Ch-38-A	ea	2
Clock, Electric	ea	5
Flashlight, TL-122-C	ea	18
Flashlight, Chestlight	ea	3
Flashlight, Swivel Head	ea	6
Frequency Meter, BC-221-()	ea	3
Frequency meter, I-120	ea	2
Generator, Gn-45-()	ea	10
Generator, Gn-58	ea	8
Headset, Featherweight	ea	23
Headset, HS-16	ea	7
Headset, HS-30	ea	4
Headset, HS-33	ea	7
Hydrometer	ea	2
Key, J-36	ea	3
Key, J-37	ea	2
Key, J-38	ea	3
Loudspeaker, LS-3	ea	12
Key, Speed-X	ea	4
Loudspeaker, LS-7	ea	6
Loudspeaker, PM-23	ea	10
Loudspeaker, P, -K-8	ea	1
Microphone, T-17	ea	2
Microphone, T-30	ea	3
Oscillatone	ea	1
Power Supply, SSP-1	ea	35
Power Supply, SSP-4 (SSP-9)	ea	12
Power Unit, Gasoline/SSTR-4	ea	3
Power Unit, Kohler, IM-21-A	ea	11
Power Unit, PE-49-P	ea	15
Power Unit, PE-95 ()	ea	5
Power Unit, PE-210	ea	1
Power Unit, PE-182	ea	1
Power Unit, PE-214	ea	5

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Radio Receiver, AN-33	ea	7
Radio Receiver, BC-312	ea	6
Radio Receiver, BC-3	ea	2
Radio Receiver, BC-1	ea	30
Radio Receiver, BC-4	ea	1
Radio Receiver, BC-5	ea	4
Radio Receiver, BC-23	ea	16
Radio Receiver, R-100/URR	ea	6
Radio Receiver Transmitter BC-1306	ea	8
Radio Set, SCR-300	ea	5
Radio Set, SCR-536	ea	6
Radio Set, SCR-694	ea	1
Radio Set, SCR-193 (in Jeep)	ea	1
Radio Set, SSTR-1	ea	67
Radio Transmitter, BC-610	ea	2
Radio Transmitter, HT-9	ea	1
Radio Transmitter, SCT-1	ea	43
Radio Transmitter, SCT-103	ea	4
Radio Transmitter Receiver/SSTR-4	ea	15
Radio Transmitter Receiver V-10 1	ea	1
Rectifier, RA-60-A	ea	1
Safe, Field, U.S.Army	ea	2
Signal Generator, I-72-J	ea	1
Soldering Iron, 100 Watt	ea	13
Speech Amplifier, BC-614E	ea	1
Power Unit, SSP-11	ea	15
Telephone, EE-8-()	ea	18
Test Set, I-56-()	ea	6
Tool Equipment, TE-33	ea	25
Tool Set, Navy (Allied)	ea	6
Transformer, S.D. 500 W.	ea	4
Transformer, variac	ea	2
Transformer, Auto 3KVA	ea	5
Transformer, Auto 2 KVA	ea	8
Tube tester, Hickok	ea	1
Typewriter, MC-88	ea	5
Vibrator Power Unit, PE-237	ea	1
Voltmeter	ea	3
Voltohmmeter, WestonMod. 514	ea	1
Voltohmmeter, Electronic	ea	3
Voltohmmeter, Espey model 102	ea	1
Voltohmmeter, Weston Mod. 666	ea	1
Voltohmmeter, Weston Mod. 666	ea	1
Voltohmmeter, Weston Mod. 697	ea	1

This inventory does not take into account expendable items, such as wire, insulators, resistors or condensors and other miscellaneous items.

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